Notice of Allowability	Application No.	Applicant(s)	
	10/672,187	DENK ET AL.	
	Examiner	Art Unit	
	Tan V Mai	2124	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	lication. If not included will be mailed in due course. <b>THI</b>	
1. This communication is responsive to 8/24/04.			
2. ⊠ The allowed claim(s) is/are <u>2 and 4-24</u> .			
3. $igspace$ The drawings filed on <u>9/26/03 &amp; 8/20/04</u> are accepted by the	ne Examiner.		
4.	been received.  been received in Application No cuments have been received in this rec	complying with the requirements  S AMENDMENT or NOTICE OF ion is deficient.  148) attached  Iffice action of gs in the front (not the back) of j. iust be submitted. Note the	е
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 12/23/03 & 8/24/04  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary ( Paper No./Mail Date 8), 7. ☐ Examiner's Amendm	<u> </u>	
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Application/Control Number: 10/672,187

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## **Reason for Allowance**

1. The following is an examiner's statement of reasons for allowance: the recorded references do NOT teach or suggest the rounding method / device having "comparing" having the detail features "if the comparison returns a first result, adding the sign bit si to the least significant bit of the precision portion of X; if the comparison returns a second result, adding the most significant bit of the loss portion of X to the least significant bit of the precision portion of X" as recited in independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan V. Mai whose telephone number is (571) 272-3726. The examiner can normally be reached on Tue-Fri from 6:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki, can be reached on (571) 272-3719. The fax phone number for the organization where this application or proceeding is assigned is:

Official (703) 306-5404.

Art Unit: 2124

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

TAN V. MAI PRIMARY EXAMINER